

About The New England Common Assessment Program

This report highlights results from the Fall 2011 Beginning of Grade New England Common Assessment Program (NECAP) tests. The NECAP tests are administered to students in Maine, New Hampshire, Rhode Island, and Vermont as part of each state's statewide assessment program. NECAP test results are used primarily for school improvement and accountability.



Achievement level results are used in the state accountability system required under No Child Left Behind (NCLB). More detailed school and district results are used by schools to help improve curriculum and instruction. Individual student results are used to support information gathered through classroom instruction and assessments.

NECAP tests in reading and mathematics are administered to students in grades 3 through 8 and writing tests are administered to students in grades 5 and 8. The NECAP tests are designed to measure student performance on grade level expectations (GLE) developed and adopted by the four states. Specifically, the tests are designed to measure the content and skills that students are expected to have as they begin the school year in their current grade — in other words, the content and skills that students have learned through the end of the previous grade.

Each test contains a mix of multiple-choice and constructed-response questions. Constructed-response questions require students to develop their own answers to

questions. On the mathematics test, students may be required to provide the correct answer to a computation or word problem, draw or interpret a chart or graph, or explain how they solved a problem. On the reading test, students may be required to make a list or write a few paragraphs to answer a question related to a literary or informational passage. On the writing test, students are required to provide a single extended response of 1-3 pages and three shorter responses to questions measuring different types of writing.

This report contains a variety of school- and/or district-, and state-level assessment results for the NECAP tests administered at a grade level. Achievement level distributions and mean scaled scores are provided for all students tested as well as for subgroups of students classified by demographics or program participation. The report also contains comparative information on school and district performance on subtopics within each content area tested.

In addition to this report of grade level results, schools and districts will also receive Summary Reports, Item Analysis Reports, Released Item support materials, and student-level data files containing NECAP results. Together, these reports and data constitute a rich source of information to support local decisions in curriculum, instruction, assessment, and professional development. Over time, this information can also strengthen schools' and districts' evaluation of their ongoing improvement efforts.



Fall 2011 Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

School Results

School: Oxford-Cumberland Canal School

District: Westbrook School Department

Code: 1175-1431



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Grade Level Summary Report

School: Oxford-Cumberland Canal School
 District: Westbrook School Department
 State: Maine
 Code: 1175-1431

PARTICIPATION in NECAP	Number									Percentage								
	School			District			State			School			District			State		
Students enrolled on or after October 1	77			187			13,407			100			100			100		
Students tested	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing	Reading	Math	Writing
	77	77		185	186		13,103	13,115		100	100		99	99		98	98	
With an approved accommodation	23	23		37	37		2,652	2,697		30	30		20	20		20	21	
Current LEP Students	11	11		17	18		388	396		14	14		9	10		3	3	
With an approved accommodation	11	11		16	16		173	185		100	100		94	89		45	47	
IEP Students	11	11		31	31		2,071	2,082		14	14		17	17		16	16	
With an approved accommodation	10	10		18	18		1,684	1,702		91	91		58	58		81	82	
Students not tested in NECAP	0	0		2	1		304	292		0	0		1	1		2	2	
State Approved	0	0		1	1		237	215					50	100		78	74	
Alternate Assessment	0	0		0	0		211	194					0	0		89	90	
First Year LEP	0	0		0	0		6	0					0	0		3	0	
Withdrew After October 1	0	0		0	0		0	0					0	0		0	0	
Enrolled After October 1	0	0		0	0		0	0					0	0		0	0	
Special Consideration	0	0		1	1		20	21					100	100		8	10	
Other	0	0		1	0		67	77					50	0		22	26	

NECAP RESULTS

		School												District						State						
		Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
						N	%	N	%	N	%	N	%													
READING	77	0	0	77	9	12	47	61	13	17	8	10	444	185	15	52	21	13	443	13,103	18	52	19	10	445	
MATH	77	0	0	77	16	21	35	45	15	19	11	14	444	186	18	44	22	17	442	13,115	19	47	20	14	444	
WRITING																										

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Throughout this report, percentages may not total 100 since each percentage is rounded to the nearest whole number.

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Reading Results

School: Oxford-Cumberland Canal School
District: Westbrook School Department
State: Maine
Code: 1175-1431

Proficient with Distinction (Level 4)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student offers insightful observations/assertions that are well supported by references to the text. Student uses range of vocabulary strategies and breadth of vocabulary knowledge to read and comprehend a wide variety of texts.

(Scaled Score 456–480)

Proficient (Level 3)

Student's performance demonstrates an ability to read and comprehend grade-appropriate text. Student is able to analyze and interpret literary and informational text. Student makes and supports relevant assertions by referencing text. Student uses vocabulary strategies and breadth of vocabulary knowledge to read and comprehend text.

(Scaled Score 440–455)

Partially Proficient (Level 2)

Student's performance demonstrates an inconsistent ability to read and comprehend grade-appropriate text. Student attempts to analyze and interpret literary and informational text. Student may make and/or support assertions by referencing text. Student's vocabulary knowledge and use of strategies may be limited and may impact the ability to read and comprehend text.

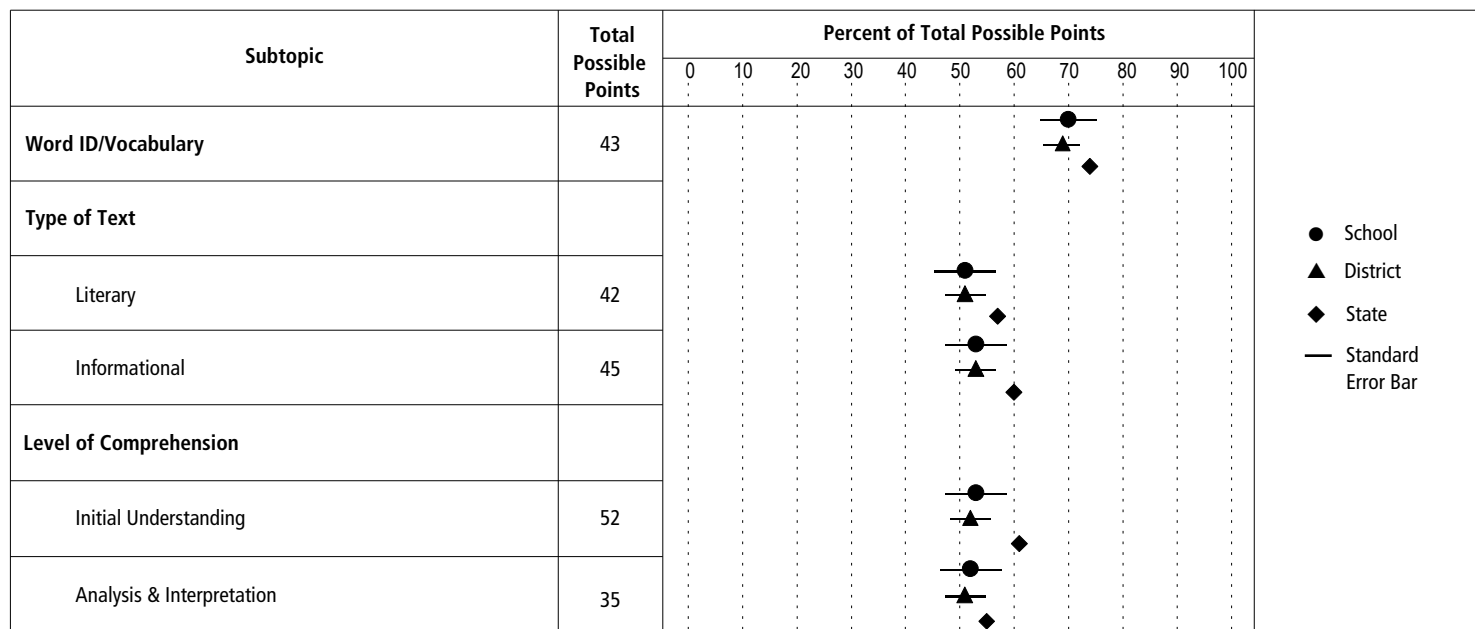
(Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's performance demonstrates minimal ability to derive/construct meaning from grade-appropriate text. Student may be able to recognize story elements and text features. Student's limited vocabulary knowledge and use of strategies impacts the ability to read and comprehend text.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2009-10	75	1	0	74	15	20	39	53	18	24	2	3	446
2010-11	64	3	1	60	13	22	21	35	16	27	10	17	444
2011-12	77	0	0	77	9	12	47	61	13	17	8	10	444
Cumulative Total	216	4	1	211	37	18	107	51	47	22	20	9	445
District													
2009-10	180	4	0	176	30	17	91	52	41	23	14	8	445
2010-11	165	4	2	159	29	18	68	43	41	26	21	13	445
2011-12	187	1	1	185	27	15	96	52	38	21	24	13	443
Cumulative Total	532	9	3	520	86	17	255	49	120	23	59	11	444
State													
2009-10	13,779	226	92	13,461	1,973	15	7,047	52	2,870	21	1,571	12	444
2010-11	13,730	266	89	13,375	2,347	18	6,660	50	2,903	22	1,465	11	445
2011-12	13,407	237	67	13,103	2,417	18	6,853	52	2,509	19	1,324	10	445
Cumulative Total	40,916	729	248	39,939	6,737	17	20,560	51	8,282	21	4,360	11	445





Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Disaggregated Reading Results

School: Oxford-Cumberland Canal School
 District: Westbrook School Department
 State: Maine
 Code: 1175-1431

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	77	0	0	77	9	12	47	61	13	17	8	10	444	185	15	52	21	13	443	13,103	18	52	19	10	445
Gender																									
Male	41	0	0	41	3	7	26	63	6	15	6	15	442	93	6	52	22	20	440	6,681	14	53	22	12	443
Female	36	0	0	36	6	17	21	58	7	19	2	6	445	92	23	52	20	5	447	6,422	24	52	17	8	447
Not Reported	0	0	0	0										0						0					
Race/Ethnicity																									
Hispanic or Latino	1	0	0	1										5						221	15	44	28	13	442
Not Hispanic or Latino																									
American Indian or Alaskan Native	0	0	0	0										0						110	9	45	27	18	440
Asian	3	0	0	3										5						195	29	49	17	6	449
Black or African American	8	0	0	8										15	7	27	27	40	435	402	6	34	30	30	436
Native Hawaiian or Pacific Islander	0	0	0	0										0						12	17	42	33	8	444
White	65	0	0	65	8	12	42	65	10	15	5	8	445	157	16	54	18	11	444	12,010	19	53	19	9	445
Two or more races	0	0	0	0										3						153	14	58	19	9	445
No Race/Ethnicity Reported	0	0	0	0										0						0					
LEP Status																									
Current LEP student	11	0	0	11	0	0	3	27	3	27	5	45	433	17	0	29	29	41	434	388	4	33	31	31	435
Former LEP student - monitoring year 1	0	0	0	0										0						15	40	53	7	0	454
Former LEP student - monitoring year 2	0	0	0	0										0						2					
All Other Students	66	0	0	66	9	14	44	67	10	15	3	5	445	168	16	54	20	10	444	12,698	19	53	19	9	445
IEP																									
Students with an IEP	11	0	0	11	0	0	3	27	5	45	3	27	434	31	0	26	29	45	430	2,071	3	28	32	38	433
All Other Students	66	0	0	66	9	14	44	67	8	12	5	8	445	154	18	57	19	6	446	11,032	21	57	17	5	447
SES																									
Economically Disadvantaged Students	54	0	0	54	6	11	30	56	11	20	7	13	442	102	7	45	28	20	439	6,187	10	50	25	16	441
All Other Students	23	0	0	23	3	13	17	74	2	9	1	4	447	83	24	60	11	5	449	6,916	26	55	14	5	449
Migrant																									
Migrant Students	0	0	0	0										0						4					
All Other Students	77	0	0	77	9	12	47	61	13	17	8	10	444	185	15	52	21	13	443	13,099	18	52	19	10	445
Title I																									
Students Receiving Title I Services	29	0	0	29	1	3	14	48	9	31	5	17	438	49	2	41	39	18	437	2,801	5	44	34	18	439
All Other Students	48	0	0	48	8	17	33	69	4	8	3	6	447	136	19	56	14	11	446	10,302	22	55	15	8	447
504 Plan																									
Students with a 504 Plan	3	0	0	3										6						241	13	52	25	10	444
All Other Students	74	0	0	74	8	11	46	62	12	16	8	11	443	179	15	51	21	13	443	12,862	19	52	19	10	445

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.



Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Mathematics Results

School: Oxford-Cumberland Canal School
District: Westbrook School Department
State: Maine
Code: 1175-1431

Proficient with Distinction (Level 4)

Student's problem solving demonstrates logical reasoning with strong explanations that include both words and proper mathematical notation. Student's work exhibits a high level of accuracy, effective use of a variety of strategies, and an understanding of mathematical concepts within and across grade level expectations. Student demonstrates the ability to move from concrete to abstract representations.

(Scaled Score 455–480)

Proficient (Level 3)

Student's problem solving demonstrates logical reasoning with appropriate explanations that include both words and proper mathematical notation. Student uses a variety of strategies that are often systematic. Computational errors do not interfere with communicating understanding. Student demonstrates conceptual understanding of most aspects of the grade level expectations.

(Scaled Score 440–454)

Partially Proficient (Level 2)

Student's problem solving demonstrates logical reasoning and conceptual understanding in some, but not all, aspects of the grade level expectations. Many problems are started correctly, but computational errors may get in the way of completing some aspects of the problem. Student uses some effective strategies. Student's work demonstrates that he or she is generally stronger with concrete than abstract situations.

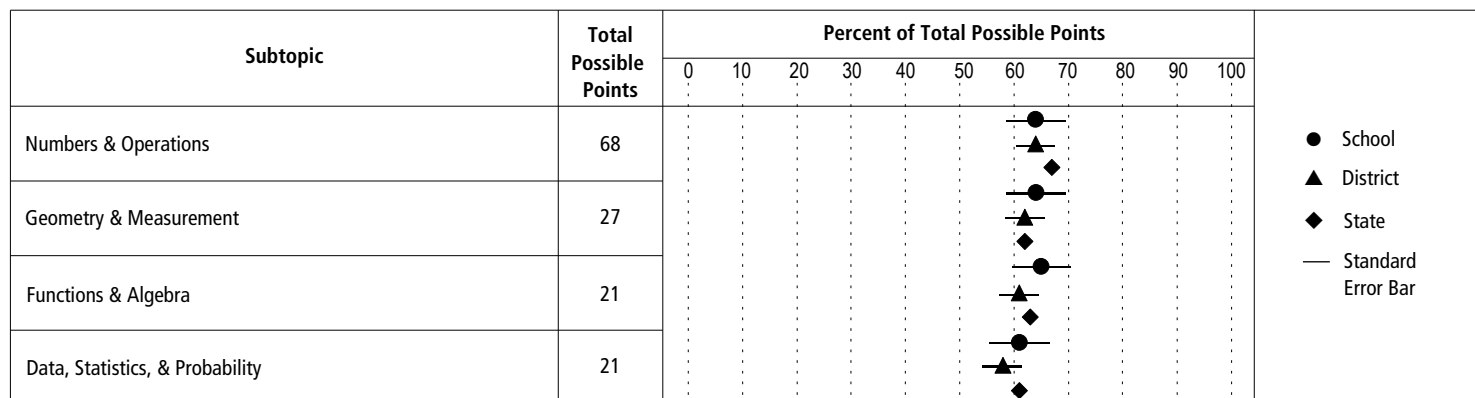
(Scaled Score 431–439)

Substantially Below Proficient (Level 1)

Student's problem solving is often incomplete, lacks logical reasoning and accuracy, and shows little conceptual understanding in most aspects of the grade level expectations. Student is able to start some problems but computational errors and lack of conceptual understanding interfere with solving problems successfully.

(Scaled Score 400–430)

	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%	
School													
2009-10	75	1	1	73	13	18	43	59	13	18	4	5	446
2010-11	64	0	0	64	10	16	27	42	11	17	16	25	441
2011-12	77	0	0	77	16	21	35	45	15	19	11	14	444
Cumulative Total	216	1	1	214	39	18	105	49	39	18	31	14	444
District													
2009-10	180	4	1	175	30	17	93	53	29	17	23	13	444
2010-11	165	1	1	163	27	17	70	43	32	20	34	21	443
2011-12	187	1	0	186	33	18	81	44	40	22	32	17	442
Cumulative Total	532	6	2	524	90	17	244	47	101	19	89	17	443
State													
2009-10	13,779	203	95	13,481	1,850	14	6,485	48	3,034	23	2,112	16	443
2010-11	13,730	220	94	13,416	2,032	15	6,041	45	3,241	24	2,102	16	443
2011-12	13,407	215	77	13,115	2,497	19	6,105	47	2,644	20	1,869	14	444
Cumulative Total	40,916	638	266	40,012	6,379	16	18,631	47	8,919	22	6,083	15	443





Fall 2011 - Beginning of Grade 4 NECAP Tests

Grade 4 Students in 2011-2012

Disaggregated Mathematics Results

School: Oxford-Cumberland Canal School
 District: Westbrook School Department
 State: Maine
 Code: 1175-1431

REPORTING CATEGORIES	School												District						State						
	Enrolled	NT Approved	NT Other	Tested	Level 4		Level 3		Level 2		Level 1		Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score	Tested	Level 4	Level 3	Level 2	Level 1	Mean Scaled Score
	N	N	N	N	N	%	N	%	N	%	N	%		N	%	%	%	%		N	%	%	%	%	
All Students	77	0	0	77	16	21	35	45	15	19	11	14	444	186	18	44	22	17	442	13,115	19	47	20	14	444
Gender																									
Male	41	0	0	41	10	24	20	49	4	10	7	17	445	93	17	48	14	20	442	6,688	20	47	19	14	444
Female	36	0	0	36	6	17	15	42	11	31	4	11	443	93	18	39	29	14	443	6,427	18	46	21	15	444
Not Reported	0	0	0	0									0							0					
Race/Ethnicity																									
Hispanic or Latino	1	0	0	1									5	5						223	13	39	25	23	440
Not Hispanic or Latino																									
American Indian or Alaskan Native	0	0	0	0									0	0						111	11	45	23	22	440
Asian	3	0	0	3									6	6						197	31	41	18	11	447
Black or African American	8	0	0	8									15	0	40	13	47	432	406	6	25	30	39	434	
Native Hawaiian or Pacific Islander	0	0	0	0									0	0						12	25	33	8	33	442
White	65	0	0	65	16	25	29	45	12	18	8	12	445	157	20	45	22	13	444	12,013	20	48	20	13	444
Two or more races	0	0	0	0									3	3						153	16	46	25	13	443
No Race/Ethnicity Reported	0	0	0	0									0							0					
LEP Status																									
Current LEP student	11	0	0	11	0	0	3	27	3	27	5	45	432	18	6	33	17	44	432	396	6	24	29	41	433
Former LEP student - monitoring year 1	0	0	0	0									0	0						15	47	53	0	0	456
Former LEP student - monitoring year 2	0	0	0	0									0	0						2	2				
All Other Students	66	0	0	66	16	24	32	48	12	18	6	9	446	168	19	45	22	14	444	12,702	19	47	20	13	444
IEP																									
Students with an IEP	11	0	0	11	1	9	6	55	1	9	3	27	440	31	3	42	16	39	435	2,082	5	28	26	42	434
All Other Students	66	0	0	66	15	23	29	44	14	21	8	12	445	155	21	44	23	13	444	11,033	22	50	19	9	446
SES																									
Economically Disadvantaged Students	54	0	0	54	8	15	21	39	14	26	11	20	441	103	9	36	26	29	438	6,199	10	43	25	22	440
All Other Students	23	0	0	23	8	35	14	61	1	4	0	0	451	83	29	53	16	2	448	6,916	27	50	15	8	448
Migrant																									
Migrant Students	0	0	0	0									0	0						4	4				
All Other Students	77	0	0	77	16	21	35	45	15	19	11	14	444	186	18	44	22	17	442	13,111	19	47	20	14	444
Title I																									
Students Receiving Title I Services	29	0	0	29	2	7	14	48	6	21	7	24	438	50	4	42	24	30	436	2,810	4	37	33	25	438
All Other Students	48	0	0	48	14	29	21	44	9	19	4	8	447	136	23	44	21	13	445	10,305	23	49	17	11	446
504 Plan																									
Students with a 504 Plan	3	0	0	3									6	6						241	12	44	27	17	442
All Other Students	74	0	0	74	14	19	35	47	14	19	11	15	444	180	17	44	21	18	442	12,874	19	47	20	14	444

Level 4 = Proficient with Distinction; Level 3 = Proficient; Level 2 = Partially Proficient; Level 1 = Substantially Below Proficient

Note: Some numbers may have been left blank because fewer than ten (10) students were tested.